First & PART

DOR ⇒ 1/4/2021

M. A. R. 57 (Rule 116)
Measurement Book

No. D 252001

Serial No. .....

Name of work .....

From ..... To .....

Name of Contractor of nature of Agency..... M/S KRIDL .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work : Improvements works at Mustering Centre for Pourakarmika's in ward no: 13						
	Estimate cost Rs 25.00 Lakhs						
	Job code NO: 013-19-000081						
	AS NO: BBMP/EE/PD/AS/05/2019-20						
	TS NO: → BBMP/CE/DZ/TS/93/2019-20						
	W.O. NO: → BBMP/EE/PD/W.O/000008/2019-20 dated 11/10/2019						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

M. A. R. 57 (Rule 116)
Measurement Book

No. D 252002

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Sl no	Description of work unit	Previous measurement		Present measurement			up to date measu
		Qtty	Amount	Qtty	Rate	Amount	Qtty
1)	Earth work excavation for foundation of buildings Cum	–	–	112.27	405.52	45529.42 45521.73	112.27
2)	Providing and laying PCC 1:3:6 Cum	–	–	11.56	5609.52	64863.59 64866.00	11.56

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3)	Providing cond.ay SSM in CM 1:6 Cum	–	–	27.83 84.60	4943.68	138138.97 1369975.6	27.83 84.60 1369975.6 138138=97
4)	Providing and laying RCC M-25 Cum	–	–	3.64	6528.60	23764=27	3.64 23764=27
5)	Providing and laying plain/reinforced cement concrete M20 Cum	–	–	12.89	7070.20	91138=68	12.89 91138=68
6)	Providing TMT steel reinforcement for RCC work Tonne	–	–	1.40	76643.28	107251.60	1.40 107251=60

M. A. R. 57 (Rule 116)
Measurement Book

No. D 252003

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
7)	Providing & Laying Pcc 1:2:4 Cum	–	–	45.93	45.93 5855.74	5855.74 268945=22	268945=22 45.93	268945=22
8)	Providing & constructing Load bearing wall with solid cement concrete block Sqm	–	–	75.38	997.92	75225=60	75.38	75225=60
9)	Providing 180mm thick cement plastering in CM 1:3 Sqm	–	–	106.94	298.08	31877=81	106.94	31877=81

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
10)	Providing & laying integral cement based water proofing Sqm	–	–	163.05	1073.52	175036=26	163.05	175036=26
11)	Providing and laying floor tay using pre polished water cut/gang saw 19mm thick granite Sqm	–	–	173.14	2458.08	425600=33 424 ₹31	173.14	425600=33 424 ₹31.00
12)	Providing full nosing for 40mm thick granite slab Mtr	–	–	93.99	583.20	54814=97	93.99	54814=97
13)	Providing and applying painting two coats with plastic emulsion Sqm	–	–	368.70	97.20	35837=64	368.70	35837=64

M. A. R. 57 (Rule 116) No. D 252004
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
14)	Extra for Providing & applying every subsequent coat Sqm	–	–	368.70	39.96	14733=25	368.70	14733=25
15)	Providing textured paint of approved quality. Sqm	–	–	100.38	474.12	47592=07	100.38	47592=07
16)	Providing and finishing external walls in two coats with water proof cement paint Sqm	–	–	264.95	110.16	29185=20	264.95	29185=20

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
17)	Applying priming coat over new wood surface Sqm	–	–	6.93	54.00	374=22	6.93	374=22
18)	Providing and applying painting two coats on new wood surface Sqm	–	–	6.93	104.71	725=99	6.93	725=99
19)	Applying red lead ready mix painting coat Sqm	–	–	34.66	44.28	1534=53	34.66	1534=53
20)	Providing and applying enamyl metal paint Sqm	–	–	34.66	102.60	3555=62	34.66	3555=62

M. A. R. 57 (Rule 116) No. D 252005
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
21)	Providing, fabricating assembling & fixing Aluminium door & window Sqm	–	–	4.45	6621.45	29683.45	4.45	6621.45
22)	Providing & fixing PVC hollow door frame Mtr	–	–	16.20	385.80	6295.56	16.20	6295.56
23)	SOLID PANEL PREFAB PVC door shutter Sqm	–	–	4.41	4025.67	17841.45	4.41	17841.45

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
24)	Providing & fixing CPVC pipes 25mm nominal O.D. Mtr	–	–	100.00	211.68	21168=00	100.00	21168=00
25)	Providing & fixing CPVC pipes 20mm nominal O.D Mtr	–	–	45.75	169.56	7757=37	45.75	7757=37
26)	Providing & fixing to wall & ceiling PVC pipes 10kg/sq.cm Mtr	–	–	50.00	1706.40	85320=00	50.00	85320=00
27)	Providing & fixing HDPE pipe 10kg/sq.cm 110mm outer dia. Mtr	–	–	14.80	466.56	6905=09	14.80	6905=09

M. A. R. 57 (Rule 116) No. D 252006
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
28)	Providing & fixing PVC pipes 160mm outer dia Mtr	–	–	19.00	1352.16	25691=04	19.00	25691=04
29)	Providing & fixing PVC pipe 110mm dia	–	–	6.00	654.48	3926=88	6.00	3926=88
30)	Bib cock 25mm nominal bore -NA Nos	–	–	5	201.36	1006=78	5	1006=78

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
31)	Gate valve 50mm nominal bore Each	–	–	4	1510.17	6040=70	4	6040=70
32)	Providing & placing polythene water storage tanks 1000 Ltr Capacity NO	–	–	2	7374.24	14748=48	2	14748=48
	Providing & fixing white vitrious chinaclay water closed Indian type NO	–	–	3	3766.48	11359=44	3	11359=44
	Providing & fixing white vitrious washbasin Each	–	–	2	3400.92	6801=84	2	6801=84

M. A. R. 57 (Rule 116) No. D
Measurement Book 252007

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
35)	Providing & fixing C.I Manhole Cover with frame 600x600 mm Each	–	–	1	3527.28	3527=28	1	3527=28
36)	Supply and delivery G.S. steel board and fixing approval/ Lub: /Scaba with pump 2HP/1.5 KW Each	–	–	1	13126=32	13126=32	1	13126=32
37)	Rectangular shape mirror 1500x450 Sq NO	1	–	2	1006.56	2013=12	2	2013=12

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
38)	Stone dust / grit Cum	—	—	18.00	1060.00	19080=00	18.00	19080=00
39)	Filling available excavated earth for sides of foundation Cum	—	—	36.00	217.08	7814=88	36.00	7814=88
40)	Removal of unserviceable soil with disposal Cum	—	—	353.00	61.24	21617=72	353.00	21617=72
41)	Concealed Conduit System supplying heavy duty pvc conduit 25mm dia 2mm thick Rmtr	—	—	120.00	57.00	6840=00	120.00	6840=00

M. A. R. 57 (Rule 116)
Measurement Book

No. D 252008

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
42)	Concealed Conduit System pvc conduit pipe 32mm dia 2.5mm thick Rmtr	—	—	56.00	88.00	4928=00	56.00	4928=00
43)	Wiring for Lightings / power circuit							
	a) 1.5 Sqmm Rmtr	—	—	480.00	23.00	11040=00	480.00	11040=00
44)	b) 2.5 Sqmm Rmtr	—	—	320.00	34.00	10880=00	320.00	10880=00
	c) 4.0 Sqmm Rmtr	—	—	160.00	50.00	8000=00	160.00	8000=00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
44)	Point wiring using copper wire without switch sheet point using class A ... each	—	—	30	160.00	4800=00	30	4800=00
	Medium point above 3m up to 6.0 mtr	—	—	20	240.00	4800=00	20	4800=00
	Long point above 6.0m up to 10.0 mtr	—	—	10	360.00	3600=00	10	3600=00
45)	Supplying & fixing miniature circuit breaker on MCB board 5-32 Amps DP MCB each	—	—	2	1050.00	2100=00	2	2100=00

M. A. R. 57 (Rule 116) No. D 252009
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
	5-32 Amps SP MCB	—	—	2	525.00	1050=00	2	1050=00
	32-40 Amps FP ELMCB	—	—	1	3400.00	3400=00	1	3400=00
46)	Supplying & fixing regular MCB distn Board ND	—	—	2	1100.00	2200=00	2	2200=00

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement	
1	2	3	4	5	6	7	8	
54)	16 Amps SP Switch NOS	–	–	16	147.00	2352=00	16	2352=00
55)	16 Amps 3 way 5 pin socket	–	–	7	157.00	1099=00	7	1099=00
56)	32 Amps Flush/Projector type DP Switch	–	–	2	164.00	328=00	2	328=00
57)	Supplying & Flush mounting powder coated MS GI metal box × switch plates 1-3 way	–	–	7	100.00	700=00	7	700=00
	4-5 way each			7	120.00	840=00	7	840=00

M. A. R. 57 (Rule 116)
Measurement Book

No. D 252011

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement	
1	2	3	4	5	6	7	8	
58)	Supplying & fixing superior quality modular switch with poly carbonate plate NOS 1-3 module	–	–	7	100.00	700=00	7	700=00
	4 module	–	–	7	120.00	840=00	7	840=00
	19/20 mm Junction box	–	–	30	35.00	1050=00	30	1050=00
59)	Supplying fixing earthing electrode NOS	–	–	1	3000.00	3000=00	1	3000=00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
60)	Supplying CFL mirror light fitting with 2x11w CFL complete each	—	—	32	700.00	22400=00	32	22400=00
61)	BESCOM deposit charges.	—	—	1	15000	15000=00	1	15000=00
62)	Provide plastic chairs	—	—	60	500.00	30,000=00	60	30500=00
63)	Providing godrej Almirah	—	—	1	10,000.00	10,000=00	1	10,000=00

M. A. R. 57 (Rule 116)
Measurement Book
No. D 252012

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
64)	Providing Godrej Table No	—	—	1	6000.00	6000=00	1	6000
			Sub Total Rs			21,35,561=03		21,35
2116416.17			GST charges @12%			256,267=32		2,56
253970.00			KRIDL Charges 4.5%			96,100=25		96
2370386.00			Grand Total Rs			24,87,928=60		24,87

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Certificate.

1. Certify that the contractor completed the work satisfactorily
2. Certify that there is no deposit material issued to contractor
3. Certify that the contractor cleared all debris & work spot.

1/4/2021

Asst. Executive Engineer
Project Division, Dasrahalli Zone
BBMP, Bangalore

M. A. R. 57 (Rule 116) No. D 252013
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Gross -	2370386 -
						IT -	47408 -
						Edu -	2370 4 -
						CBT -	2370 -
						SD -	118579 -
						Pq -	14987 -
						CGST -	21164 -
						SGST -	21164
						Ded	249316 -
						Net	2121070

Audited and admitted for Rs. 2370386/-
Rupees 2121070/- Twenty one lakh twenty one thousand and seventy only
by account
249316/-
Executive Engineer
B.B.M.P Dasarahalli Division

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